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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/047,207	01/15/2002	Hong Wan	P01,0367	5757
128	7590 10/07/2002			
HONEYWELL INTERNATIONAL INC.			EXAMINER	
P O BOX 224:	5	EASTHOM, KARL D		
MORRISTOWN, NJ 07962-2245			ART UNIT	PAPER NUMBER
			2832	
			DATE MAILED: 10/07/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. 10/047,207 Applicant(s)

Wan

Office Action Summary

Examiner

Art Unit 2832



		Karl Easthom	2832				
	The MAILING DATE of this communication appears	on the cover sheet with the corres	spondence addre	SS			
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE							
Status	patent term adjustment. See 37 CFR 1.704(b).						
1) 🗆	Responsive to communication(s) filed on			·			
2a) 🗌	This action is FINAL . 2b) ☒ This ac	tion is non-final.					
3) 🗆	Since this application is in condition for allowance closed in accordance with the practice under Ex pa			e merits is			
Disposition of Claims							
4) X	Claim(s) <u>1-30</u>	is/are	e pending in the	application.			
4	la) Of the above, claim(s)	is/ar	e withdrawn fro	om consideration.			
5)□	Claim(s)	. A COLOR DE	is/are allowed.				
6) 🗀	Claim(s)		is/are rejected.				
7) 🗆	Claim(s)		is/are objected	to.			
8) 💢	Claims <i>1-30</i>	are subject to restric	ction and/or elec	ction requirement.			
Application Papers							
9) 🗆	The specification is objected to by the Examiner.						
10)	The drawing(s) filed on is/ard	e a) \square accepted or b) \square objecte	ed to by the Exa	aminer.			
11)□	Applicant may not request that any objection to the The proposed drawing correction filed on If approved, corrected drawings are required in reply	is: a) 🗌 approved					
12)							
13)[]	under 35 U.S.C. §§ 119 and 120 Acknowledgement is made of a claim for foreign p All b) Some* c) None of:	priority under 35 U.S.C. § 119(a)-(d) or (f).				
	1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No							
 Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).							
a) The translation of the foreign language provisional application has been received.							
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachm							
	otice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper					
	2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s). 6) Other:						
3) in	rollmation Disclosure Statement(s) (PTO-1449) Paper NO(s).	o, journal.					

Application/Control Number: 10047207

Art Unit: 2832

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-17, drawn to an isolator, classified in class 338, subclass 32R.
 - II. Claims 18-25, drawn to a method of isolating circuits, classified in class 324, subclass 260.
 - III. Claims 26-30, drawn to a method of making an isolator, classified in class 29, subclass 610.1.
 - Claim, drawn to, classified in class, subclass.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions III and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process as claimed can be used to make other and materially different product such as one not having a strap with at least one turn coupled between the input terminals.
- 3. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product as claimed can be used in a materially different process of using that

Application/Control Number: 10047207

Art Unit: 2832

product such as a process to measure fields without isolating them or by not generating two fields, or the process for using the product as claimed can be practiced with another materially different product such as one not having a strap.

Page 3

- 4. Inventions III and II are related as process of making and process of using the product.

 The use as claimed can be practiced with a materially different produce, thus restriction is proper between said method of making and method of using.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Application/Control Number: 10047207

Art Unit: 2832

6. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Karl Easthom whose telephone number is (703)308-3306. The examiner

can normally be reached on M-Th. If attempts to reach the examiner by telephone are

unsuccessful, the examiner's supervisor, Elvin Enad, can be reached on (703)308-7619. The fax

phone number for the organization where this application or proceeding is assigned is (703)308-

7722. Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-0956.

KARL D. EASTHOM PRIMARY EXAMINER Page 4